Installation Instructions
Compressor Sound Suppression Cabinet
Part ACA70620

Description:
The Apollo Dental Products air compressor Sound cobinet is a field assembled knock-down type enclosure. Made of an attractive wood grain fiber board and sound insulation foam, the cabinet provides excellent sound attenuation. The cabinet is designed for easy assembly and compressor access via a front removable cover panel. 100 (one hundred) CFM cooling fan wired for constant running, provides required cabinet ventilation.

Installation:

1. Disconnect electrical power to compressor at main circuit breaker panel.
2. Layout panels A, B, C, and D - equipped with tongue and groove knock down interlock fittings and metal clip lock for easy assembly and disassembly. (See diagram below)
3. Place back panel “A” at rear of compressor over outlet air pipe.
4. Insert side panels “B” and “C” into back panel interlock fittings and secure with metal locking clips.

CAUTION: A minimum of 1 inch clearance between back panel and rear wall must be maintained for adequete cabinet ventilation.

5. Place top panel “D” onto rear and side panel interlock fittings and secure with metal locking clips.
6. Install cooling fan line cord extending from top panel into compressor switch box using conduit connector provided.
7. Wire fan cord line (black wire to black pigtail wire) and (white wire to white pigtail) of inlet supply voltage to double pole ON/OFF switch.
8. Connect fan with insulated spade connectors provided.
9. Restore electrical power to compressor unit.

NOTE: The cooling fan must operate continuously.

10. Put the sound cabinet front panel in place, engaging spring loaded top latches and side magnet assemblies.

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